IBRABIL bill Period. 1/12/2016 to 28/2/2017 (3 mths)

BR 59/3/2017

M. A. R. 57 (Rule 116)

Measurement Book

No. B 512128

Serial No. ..... Operation and maintenance of street lights at Bogakalgute area

Name of Work ..... Ward No 14 Powerga D-4 of Dasarahally Zone. From ..... To .....

Name of Contractor of nature of Agency ..... M/s Kusuma Electricals.

Date of commencement of work EE/(SW)/DGS/WO/11/2016-17 Date. 23/11/2016.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	Operation and maintenance of street lights system including replacement of damaged faulted/fused out components like fans, tubes, chokes, gears, capacitors, etc of, wires, holders, starters, Drilling of suitable capacity double insulated wire aluminium conductor wire in PVC damaged CTVC cable of street lighting system and painting of street lights & Park lights poles and footing, Pole numbering etching						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ON/OFF & Street lights at Riverbed Area ed Preparing data book of Street lights TC wires ect wire master reports for Each ward, removing & burning Posts, treely borring from the Road to Road side ed carrying out routine maintenance charge of Drain cells, removing & Dog ground fittings Periodically taking note reports, Survey of the entire Sq to Encroachment during & Street lights develop entire documents for variety fully & Street lights system of detailed below.						

M. A. R. 57 (F
Measureme

ial No. .....

me of Work ..... From.....

me of Contractor of nature of Agency .....

e of commencement of work .....

te	Full description, etc, of work	Number	Length
	2	3	4
2)	i) supply ed replacing & 36 tube light with complete fully, Control gear wire etc. for 1/12/2016 to 28/2/17	3 nos	8
3)	ii) supply ed replacing & 125 with complet type, fully, Co etc for the Period & 28/2/17	3 nos	1/12 95

M. A. R. 57 (Rule 116)
Measurement Book

No. B 512123

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
2)	i) Supply and replacing of 36/40 mm thick Marble tube light glass cover with complete fitting, Control gear wire etc. for the Period 1/12/2016 to 28/2/17	3 Nos	894	Nos	28-83	25-83 - 5.	69276-00 77322-00
3)	(i) Supply and replacing of 125-watt HPMV light Glass Complete tube, fully, Control gear wire etc for the Period of 28/2/17	3 Nos	95	Nos	38-33	- 5	10924-00

Reference to last Measurement 8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	iii) supply erection & testing cable tree, Jaws, Central gas valve etc. For the Period 1/12/16 to 28/2/17	3 nos	200	1 x 0.5 x		58.33 Rs.	438000/-
5)	iv) Supply & Replacing worn out & testing cable tree Crown gates, Jaws, Central gas, Central valve, Instrument cables etc complete for treatment system:	3 Nos	132	6 x 4	2.50	Rs	24750/-
6)	Operation & maintenance manual cal Automatic fire fighting facility						

EE (E/e) DZ

EE (E/e) DZ

ASST. EXECUTIVE ENGINEER (E/e)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

M. A. R. 57
Measure

...ial No. ...
...me of Work ..... From.....
...me of Contractor of nature of Agency .....
...e of commencement of work .....

...te	Full description, etc, of work	Number	Len
	2	3	4
	Repent & electrical geda... MCB's Catalog Jaws, f... wiring Control cal m.s. ...ulation etc complete.	3 nos	13
	For Deputy Executive Engineer (E/e) Dasarahalli Zone, Bangalore		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 512130

rial No. ...

me of Work ..... From..... To.....

me of Contractor of nature of Agency .....

te of commencement of work .....

Reference to last Measurement 8	Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		Replacement of electrical accessories such as MCB's contactors timers, time switches, wiring centre old m.s. box earthing installation etc complete.						
			3 Nos	150	NIL	50/-	- LS	22,500/-
						total	M	57496-00
							M	4300-00
							M	11470-00
						total	M	55726-00

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

28/3/2017

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate: Certified that the work has been carried out satisfactorily. K.N. Baddi BR 59/31.3.2017 Stationery Audited and admitted for Rs. 565450 Passed by Cheque for Rs. 509695/- Five lakh nine thousand six hundred & nine five only by adjustment Rs. 55755/- Accounts Superintendent Exe. Engineer (Ele) B.B.M.P. Dasarahalli Division					IT 11309 = EST 22618 = LWC 5652 = CSR 565 = Scrap 11309 Fine 4300 TD 55755	ASST. EXECUTIVE ENGINEER (E Brunath Bangalore Mahanagara P Dasarahalli Zone, Bangalore

IFRAbiM

BR61/31.3.2017

M. A. R. 57 (Ru

Measurement

ial No. Operation and maintenance

me of Work Ward No 39 Police D-6 &

me of Contractor of nature of Agency M/s Laxum

e of commencement of work ..Early Dec/wo/12

te	Full description, etc, of work	Dime	
	2	Number 3	Length 4
	operation and maintenance of system including repair of fused out components like lamp, gator, capacitors, switches, wires, Drawing of suitable capacity cable ave along with all fittings wire- damaged UG cable & street l cl painting of street light & pol Pole cl footing. Pole numbering ON/OFF of street lights at diffe		